

BELZONA 1391 PROTECTS JUICE HEATER END COVER

ID: 225



PROBLEM

Extensive corrosion pitting.

APPLICATION SITUATION

The end cover of a juice heater.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets HEX-2.

BELZONA FACTS

Corrosion of the end cover if allowed to continue would have led to the operating efficiency of the juice heater being impaired. Belzona® 1391 was found after testing to be the only product to protect the cover at the operating temperature of 80°C.

INDUSTRY

Sugar

LOCATION

Sugar factory in Ireland

APPLICATION DATE

1999

PRODUCTS

Belzona 1391

SUBSTRATE

Cast iron

PHOTOS

1. General view of the application site
2. Equipment prior to surface preparation
3. Application completed with Belzona 1391

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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